## **AMENDMENTS TO THE CLAIMS:**

Without prejudice or disclaimer, the following listing of claims will replace all prior versions, and listing, of claims in this application:

Claims 1-55 Cancelled.

56. (Currently Amended) A compound represented by the formula (II):

$$X^2$$
— $Y^2$ — $Z^2$  (II)

or its prodrug; or a pharmaceutically acceptable salt or solvate thereof, wherein X<sup>2</sup> is an optionally substituted 5-member thiazole ring-or a thiazole group represented by the formula:

wherein E is -(CH<sub>2</sub>)<sub>1-3</sub>-, -O-CH<sub>2</sub>-, or -S-CH<sub>2</sub>-;

R<sup>6</sup>-and R<sup>7</sup> are each independently a hydrogen atom, an optionally substituted lower alkyl, a carboxy, a lower alkyloxycarbonyl, an optionally substituted aminocarbonyl, an optionally substituted thienyl, or an optionally substituted phenyl;

$$Y^2$$
 is -NR<sup>G</sup>CO-(CH<sub>2</sub>)<sub>0-2</sub>-,

wherein R<sup>G</sup> is a hydrogen atom or an optionally substituted lower alkyl;

 $Z^2$  is an optionally substituted phenylene;

A<sup>2</sup> is a thiazolidine ring represented by the formula:

$$R^1$$
  $R^2$   $N-R^5$   $R^4$   $R^4$   $R^5$ 

wherein R<sup>1</sup> and R<sup>2</sup> are both hydrogen atoms or taken together may form an oxygen atom or a sulfur atom, R<sup>3</sup> and R<sup>4</sup> are both hydrogen atoms or taken together may form an oxygen atom or a sulfur atom, and R<sup>5</sup> is a hydrogen atom or lower alkyl;

Q and V are chosen from -S-, and -NR<sup>B</sup>-, wherein R<sup>B</sup> is a hydrogen atom or lower alkyl;

m is 1; and
a broken line ( --- ) represents the presence or absence of a bond.

57. (Currently Amended) A compound according to claim 56, wherein X<sup>2</sup> is a group represented by the formula:

wherein E is  $(CH_2)_{1-3}$ , O  $CH_2$ , or S  $CH_2$ ; and  $R^6$  and  $R^7$  are each independently a hydrogen atom, an optionally substituted lower alkyl, carboxy, a lower alkyloxycarbonyl, an optionally substituted aminocarbonyl, an optionally substituted phenyl.

58. (Currently Amended) A compound according to claim 56, wherein  $X^2$  is a group represented by the formula:

$$R^{10}$$
 $R^{10}$ 
 $R$ 

R<sup>9</sup> is a hydrogen atom, an optionally substituted lower alkyl, a carboxy, a lower alkyloxycarbonyl, or an optionally substituted aminocarbonyl;

R<sup>10</sup> and R<sup>11</sup> are each independently a hydrogen atom, halogen, carboxy, lower alkyloxycarbonyl, optionally substituted aminocarbonyl, nitro, or optionally substituted amino.

- 59. (Currently Amended) A compound according to any one of claims 56 to 58, wherein Y<sup>2</sup> is -NHCO- [[or -CONH-]].
- 60. (Previously Presented) A compound according to any one of claims 56 to 58, wherein  $Z^2$  is 1,4-phenylene.

61. (Currently Amended) A compound of any one of claims 56 to 58, wherein A<sup>2</sup> is a ring represented by the formula:

$$\begin{array}{c}
O \\
N-R^8
\end{array}$$
or
$$\begin{array}{c}
O \\
N-R^8
\end{array}$$

wherein R<sup>8</sup> is a hydrogen atom or lower alkyl; M is -S-; and T is an oxygen atom or a sulfur atom.

- 62. (Previously Presented) A compound according to any one of claims 56 to 58, wherein the broken line represents the presence of a bond.
  - 63. (Currently Amended) A compound represented by the formula III-A:

$$R^{10}$$
 $R^{11}$ 
 $R^{9}$ 
 $R^{9}$ 
 $R^{10}$ 
 $R^{10}$ 
 $R^{3}$ 
 $R^{3}$ 
 $R^{3}$ 

or its prodrug; or a pharmaceutically acceptable salt or solvate thereof, wherein R<sup>9</sup> is a hydrogen atom, an optionally substituted lower alkyl, a carboxy, a lower alkyloxycarbonyl, or an optionally substituted aminocarbonyl;

R<sup>10</sup> and R<sup>11</sup> are each independently a hydrogen atom, halogen, carboxy, lower alkyloxycarbonyl, optionally substituted aminocarbonyl, nitro, or optionally substituted amino;

Y3 is -NHCO- or -CONH-; and

A<sup>3</sup> is a ring represented by the formula:

$$\begin{array}{c|c}
 & O \\
 & N \\
 & N \\
 & T
\end{array}$$
or
$$\begin{array}{c|c}
 & O \\
 & N \\
 & N \\
 & N
\end{array}$$

wherein R<sup>8</sup> is a hydrogen atom or lower alkyl; M is -S-; and T is an oxygen atom or a sulfur atom.

## 64. (Currently Amended) A compound represented by the formula III-B:

$$R^{10}$$
 $S$ 
 $N$ 
 $Y^3$ 
 $A^3$ 
(III-B)

or its prodrug; or a pharmaceutically acceptable salt or solvate thereof, wherein R<sup>9</sup> is a hydrogen atom, an optionally substituted lower alkyl, a carboxy, a lower alkyloxycarbonyl, or an optionally substituted aminocarbonyl;

R<sup>10</sup> and R<sup>11</sup> are each independently a hydrogen atom, halogen, carboxy, lower alkyloxycarbonyl, optionally substituted aminocarbonyl, nitro, or optionally substituted amino;

Y<sup>3</sup> is -NHCO--or--CONH-; and

A<sup>3</sup> is a ring represented by the formula:

$$\begin{array}{c|c}
 & O \\
 & N \\
 & N \\
 & N
\end{array}$$
or
$$\begin{array}{c|c}
 & O \\
 & N \\
 & N
\end{array}$$

wherein R<sup>8</sup> is a hydrogen atom or lower alkyl; M is -S-; and T is an oxygen atom or a sulfur atom.

- 65. (Previously Presented) A pharmaceutical composition containing at least one compound according to any one of claims 56 to 58, 63, or 64 as an active ingredient.
- 66. (Previously Presented) A pharmaceutical composition for exhibiting thrombopoietin agonism comprising as an active ingredient at least one compound according to any one of claims 56 to 58, 63, or 64.
- 67. (Previously Presented) A pharmaceutical composition comprising at least one compound according to any one of claims 56 to 58, 63, or 64, wherein the compound is a platelet production modifier.

Claims 68-69 cancelled.

70. (Currently Amended) A thrombopoietin receptor agonist composition comprising as an active ingredient a compound of the formula (I):

$$X^1 - Y^1 - Z^1$$
(I)

or its prodrug; or a pharmaceutically acceptable salt or solvate thereof, wherein  $X^1$  is an optionally substituted thiazole ring;

wherein R<sup>A</sup> is a hydrogen atom, an optionally substituted lower alkyl, an optionally substituted aryl, an optionally substituted aralkyl, an optionally substituted heteroarylalkyl;

Z<sup>1</sup> is an optionally substituted phenylene;

A<sup>1</sup> is a thiazolidine ring represented by the formula:

$$\begin{array}{c|c}
R^1 & R^2 \\
\hline
Q & R^3
\end{array}$$
or
$$\begin{array}{c|c}
O & O \\
N - R^5 \\
\hline
(CH_2)m
\end{array}$$

wherein R<sup>1</sup> and R<sup>2</sup> are both hydrogen atoms or taken together may form an oxygen atom or a sulfur atom; R<sup>3</sup> and R<sup>4</sup> are both hydrogen atoms or taken together may form an oxygen atom or a sulfur atom; R<sup>5</sup> is a hydrogen atom or lower alkyl; Q and V are chosen from -S- and -NR<sup>B</sup>-, wherein R<sup>B</sup> is a hydrogen atom or lower alkyl<del>; m is 1</del>; and a broken line (---) represents the presence or absence of a bond.

## 71. (Cancelled)

72. (Currently Amended) A thrombopoietin receptor agonist composition according to claim 70, wherein X¹ is a group represented by the formula:

wherein  $\sqsubseteq$  is  $(CH_2)_{1-3}$ , O  $CH_2$ , or S  $CH_2$ ; and  $R^6$  and  $R^7$  are each independently a hydrogen atom, optionally substituted lower alkyl, carboxy, lower alkyloxycarbonyl, optionally substituted aminocarbonyl, optionally substituted thienyl, or optionally substituted phenyl.

- 73. (Currently Amended) A thrombopoietin receptor agonist composition according to any one of claims 70 to 72, wherein Y<sup>1</sup> is -NHCO- or -CONH-.
- 74. (Currently Amended) A thrombopoietin receptor agonist composition according to any one of claims 70 to or 72, wherein Z¹ is 1,4-phenylene.
- 75. (Currently Amended) A thrombopoietin receptor agonist composition according to of any one of claims 70 to-or 72, wherein A<sup>1</sup> is a ring represented by the formula:

wherein R<sup>8</sup> is a hydrogen atom or lower alkyl; M is -S-; and T is an oxygen atom or a sulfur atom.

76. (Currently Amended) A thrombopoietin receptor agonist composition according to any one of claims 70 to-or 72, wherein the broken line represents the presence of a bond.